

**LITTLE ROCK WATER RECLAMATION AUTHORITY
SUMMARY OF SELF MONITORING DATA INVALIDATED BY QC PROTOCOL
SUBMITTED WITH DISCHARGE MONITORING REPORT**

Adams Field Water Reclamation Facility

NPDES Permit Number AR0021806 - AFIN 60-00409

Month/Year: July / 2022

Flow Date	Error Type		Parameter(s) Affected	Reasons for Loss of Self Monitoring Data	Corrective Action(s) Taken	*LRWRA C.A.R. No.
	Laboratory	Sampling				
7/26/2022	X		CBOD	GGA recovery did not meet acceptable QC criteria. The GGA had a recovery of 146.95 mg/L out of an acceptable range of 167.5 mg/L – 228.5 mg/L	Lab Administrator identified possible calculation error regarding the amount of seed used to calculate seed correction factor. A study will be performed to determine if the amount of seed needs to be modified between BOD and CBOD.	2022-009
07/27/2022	X		CBOD	GGA recovery did not meet acceptable QC criteria. The GGA had a recovery of 152.88 mg/L out of an acceptable range of 167.5 mg/L – 228.5 mg/L.	Lab Administrator identified possible calculation error regarding the amount of seed used to calculate seed correction factor. A study will be performed to determine if the amount of seed needs to be modified between BOD and CBOD.	2022-009

*A full Corrective Action Report (C.A.R.) is on file at Little Rock Water Reclamation Authority (LRWRA) and is available for review/submittal at any time.

In accordance with the certification statement found in the NPDES Permits issued to Little Rock Wastewater (Part II D. 11. c.): I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



 Signature of Principal Executive Officer or Authorized Agent

8/19/2022

 Date

Greg Ramon
Chief Executive Officer
501-376-2903

Walter B. Collins, P.E.
Director, Operations and Facilities
501-688-1429

Eric Wassell
Plant Superintendent
501-490-5402